What is claimed is:

5

10

15

- 1. A LED spotlight (type I) including a lampshell and a light-collecting cover, wherein the cover has its bottom provided with an aperture to engage with a LED, in which a convex being formed in the aperture and the side of the cover being a paraboloid; the light-collecting cover being capable of reflecting and concentrating the light emitted from the LED to a same direction.
- 2. A LED spotlight (type I) as claimed in claim 1, wherein a connecting ring is provided in the lampshell to elastically engage with the light-collecting cover.
- 3. A LED spotlight (type I) as claimed in claim 1, wherein a cap is assembled on the lampshell to hold the top of the cover.
- 4. A LED spotlight (type I) as claimed in claim 1, wherein the lampshell is provided with several vents.